

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	kazuo-imai.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:24
S2	333	imai-kazuo.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:24
S3	11	S2 and "SOI"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:24
S4	148	nakajima-sadao.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:25
S5	9	S4 and "SOI"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:25
S6	779	438/974.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:27
S7	1397	438/514.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:27
S8	48	S6 and "SOI"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:27

S9	16	S8 and (implant\$5 with (oxygen or "o.sub.2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:28
S10	25	S6 and (implant\$5 with (oxygen or "o.sub.2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:40
S11	26	S6 and (implant\$5 with (oxygen or "o.sub.2" or "o"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:40
S12	10	S11 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:41
S13	149	S7 and (implant\$5 with (oxygen or "o.sub.2" or "o"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/29 21:43
S14	139	morita-etsuro.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 03:49
S15	0	endo-akihiki.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 03:49
S16	177	endo-akihiko.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 03:49
S17	19	S14 and "SOI"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 03:49

S18	0	jp2228061	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 03:52
S19	11	"2228061"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 03:52
S20	4	"02228061"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 03:53
S21	357	257/E21.32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 03:55
S22	114	S21 and (implant\$5 with (oxygen or "o.sub.2" or "o"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 03:55
S23	2	("6083324").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/30 04:00
S24	2	("5374564").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/30 04:20
S25	357	257/E21.32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 09:25
S26	114	S25 and (implant\$5 with (oxygen or "o.sub.2" or "o"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 09:25

S27	16	S26 and laminat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 09:25
S28	3193	laminat\$3 near2 wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 10:42
S29	84	S28 and (implant\$5 with (oxygen or "o.sub.2" or "o"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 10:43
S30	7	(US-20030087503-\$).did. or (US-6312797-\$ or US-5441899-\$ or US-5966620-\$ or US-5989981-\$ or US-6083324-\$ or US-6211041-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/27 08:12
S31	2	S30 and laminat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 08:12
S32	3	S30 and (smart adj cut)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 08:34
S33	1665	smart adj cut	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/17 12:43
S34	531	S33 and (implant\$5 with (oxygen or "o.sub.2" or "o"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/17 12:43
S35	4	("2001085649").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/17 14:32
S36	1	(09/926190).APP.	USPAT; USOCR	OR	ON	2010/08/17 14:59

S37	34	("5013681"   "5360752"   "5374581"   "5494846"   "5670411"   "5953622"   "6146979"   "6211041"   "6221738"   "6222253"   "6245161"   "6251754"   "6306730"   "6309945"   "6323108"   "6323109"   "6362076"   "6368938"   "6372609").PN. OR ("6770507").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 14:59
S38	3	("2007/0161199").URPN.	USPAT	OR	ON	2010/08/17 15:25
S39	3	("2007/0161199").URPN.	USPAT	OR	ON	2010/08/17 15:33
S40	0	(11/801461).APP.	USPAT; USOCR	OR	ON	2010/08/17 15:41
S41	1849	438/795-799.ccls.	USPAT; USOCR	OR	ON	2010/08/17 15:44
S42	4916	438/528,458,459,706,795.ccls.	USPAT; USOCR	OR	ON	2010/08/17 15:44
S43	466	S42 and (implant\$5 with (oxygen or "o.sub.2" or "o"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/17 15:44
S44	93	S41 and (implant\$5 with (oxygen or "o.sub.2" or "o"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/17 15:45
S45	1521	438/459.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/17 15:45
S46	247	S45 and (implant\$5 with (oxygen or "o.sub.2" or "o"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/17 15:45
S47	2	("20050014346").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/23 15:03
S48	1	(grinding near2 active near2 layer near2 wafer near2 portion).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 15:14

S49	0	(reducing near2 oxygen near2 in near2 vicinity near2 of near2 surface near2 layer).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 15:14
S50	13	(oxygen near2 ion near2 implanted near2 layer near34 active near2 layer near2 wafer).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 15:15
S51	0	("2009/0258475").URPN.	USPAT	OR	ON	2010/08/23 15:16
S52	0	(12/384819).APP.	USPAT; USOCR	OR	ON	2010/08/23 15:16
S53	57	"5849627"	USPAT; USOCR	OR	ON	2010/08/23 15:30
S54	2	("5849627").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/23 15:30

**EAST Search History (Interference)**

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